#### SECOND AMENDED

#### APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

| Date of filing in State Engineer's Office | DEC 15 2006             |
|---|-------------------------|
| Returned to applicant for correction      | JAN 02 2007             |
| Corrected application filed               | MAR 26 2007             |
| Map filed                                 | SEP 08 2006 under 74746 |
|   |                         |

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The applicant Washoe County and City of Reno, by and through Truckee Meadows Water Authority hereby makes application for permission to change the Point of Diversion, Place and Manner of Use of a portion of water heretofore appropriated under Claim or Right Nos. 79 and/or 189, and 720.5 of the Truckee River Decree, said Decree entered into by the District Court of the United States for Nevada in that certain action entitled, "The United States of America, Plaintiff vs. Orr Water Ditch Company, et al., Defendants", in Equity Docket A-3.

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- 1. The source of water is Truckee River
- 2. The amount of water to be changed 28.68 afa and a pro-rata share of the diversion rate
- 3. The water to be used for **Municipal and Domestic**
- 4. The water heretofore permitted for As Decreed
- 5. The water is to be diverted at the following point The points of diversion of Truckee Meadows Water Authority's existing water treatment plants as described in attached Exhibit "A" and as shown on the map supporting Permit No. 74746 on file with the Division of Water Resources, State of Nevada.
- 6. The existing permitted point of diversion is located within See attached Exhibit "C"
- 7. Proposed place of use See attached Exhibit "B" as described in Permit No. 74746 and shown on the map accompanying said application on file with the Division of Water Resources, State of Nevada.
- 8. Existing place of use See attached Exhibit "D"
- 9. Use will be from **January 1** to **December 31** of each year.
- 10. Use was permitted from As Decreed.
- 11. Description of proposed works Water will be diverted at existing T.M.W.A. facilities, then treated and placed into the existing distribution system.
- 12. Estimated cost of works Completed
- Estimated time required to construct works Completed
- 14. Estimated time required to complete the application of water to beneficial use 10 years

15. Remarks:

By s/ Deborah G. Sotero
Deborah G. Sotero, Agent, Truckee Meadows Water Authority
Water Resources Dept. – P.O. Box 30013

Reno, NV 89520-3013

APR 1 7 2007

|                | WITHDRAWN BY AGENT        |
|----------------|---------------------------|
| Compared mt/bk | Tight P. & STATE ENGINEER |
| Protested      |                           |
| **             | ****                      |

#### **EXHIBIT "A"**

The following describes the multiple points of diversion for Truckee Meadows Water Authority's Water Treatment Plants and Facilities and Washoe County's Hidden Valley Induction Well #4, which are shown on the map accompanying Application No. 74746 on file with the State of Nevada, Division of Water Resources, more particularly described as follows:

## STEAMBOAT CANAL (HUNTER CREEK RESERVOIR) Detail 1:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE% SW%) of Section 31, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 31 bears South 62°04' East, a distance of 3,195.00 feet.

# KATZ DITCH (VERDI FLUME) Detail 2:

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¾) of Section 19, T. 19N., R. 18E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the Southeast corner of said Section 19 bears South 39°58' East, a distance of 845.00 feet.

# HIGHLAND DITCH (HIGHLAND RESERVOIR) Detail 3:

The point of diversion is situate within the Southwest one-quarter of the Southeast one-quarter (SW¼ SE¼) of Section 9, T.19N., R.18E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 9 bears South 75°16' East, a distance of 1,650.00 feet.

## ORR DITCH (CHALK BLUFF TREATMENT PLANT) Detail 4:

The point of diversion is situate within the Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southwest corner of said Section 17 bears South 44°40' West; a distance of 3,211.00 feet.

## ORR DITCH PUMP STATION (CHALK BLUFF TREATMENT PLANT) Detail 5:

The point of diversion is situate within the Northeast one-quarter of the Southeast one-quarter (NE% SE%) of Section 17, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 17 bears North 15°39'36" East, a distance of 3,264.77 feet.

#### **IDLEWILD TREATMENT PLANT Detail 6:**

The point of diversion is situate within the Southeast one-quarter of the Southeast one-quarter (SE¼ SE¼) of Section 10, T.19N., R.19E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Southeast corner of said Section 10 bears South 69°57'58" East, a distance of 842.34 feet.

## NORTH TRUCKEE DITCH (GLENDALE TREATMENT PLANT) Detail 7:

The point of diversion is situate within the Southwest one-quarter of the Northeast one-quarter (SW% NE%) of Section 7, T.19N., R.20E., M.D.B.&M., Washoe County, Nevada, from said point of diversion, the Northeast corner of said Section 7 bears North 39°28' East, a distance of 3,015.00 feet.

#### WASHOE COUNTY (HIDDEN VALLEY INDUCTION WELL #4) Detail 8:

The point of diversion is situate within the West one-half of the Northwest one-quarter (W½ NW½) of Section 16 T.19N., R.20E., M.D.B.&M., Washoe County, Nevada from said point of diversion, the West one-quarter corner of Section 21, T.19N., R.20E., M.D.B.&M. bears South 09°54′07" West, a distance of 6929.94 feet.

EXHIBIT "8"
PROPOSED PLACE OF USE

| DIVISION | SECTION     | <u>T-N</u>  | R-E |            |
|----------|-------------|-------------|-----|------------|
| ALL      | 1 – 5       | 18          | 18  | M.D.B.& M. |
| E 1/2    | 6 & 7       | 18          | 18  | M.D.B.& M. |
| ALL      | 8 - 17      | 18          | 18  | M.D.B.& M. |
| E 1/2    | 18 & 19     | 18          | 18  | M.D.B.& M. |
| ALL      | 20 – 29     | 18          | 18  | M.D.B.& M. |
| E1/2     |             |             |     |            |
| ALL      | -30 & 31    | 18          | 18  | M.D.B.& M. |
|          | 32 – 36     | 18          | 18  | M.D.B.& M. |
| ALL      | 1 ~ 5       | 19          | 18  | M.D.B.& M. |
| E 1/4    | 6 & 7       | 19          | 18  | M.D.B.& M. |
| ALL      | 8 – 17      | 19          | 18  | M.D.B.& M. |
| E 1/4    | 18 & 19     | <b>19</b> . | 18  | M.D.B.& M. |
| ALL      | 20 – 29     | 19          | 18  | M.D.B.& M. |
| E 1/4    | 30 & 31     | 19          | 18  | M.D.B.& M. |
| ALL      | 32 – 36     | 19          | 18  | M.D.B.& M. |
| ALL      | 1-5         | 20          | 18  | M.D.B.& M. |
| E 1/4    | 6 & 7       | 20          | 18  | M.D.B.& M. |
| ALL      | 8 – 17      | 20          | 18  | M.D.B.& M. |
| E 1/2    | 18 & 19     | 20          | 18  | M.D.B.& M. |
| ALL      | 20 – 29     | 20          | 18  | M.D.B.& M. |
| E¼       | 30 & 31     | 20          | 18  | M.D.B.& M. |
| ALL      | 32 – 36     | 20          | 18  | M.D.B.& M. |
| ALL      | 1 – 5       | 21          | 18  | M.D.B.& M. |
| E 1/2    | 6&7         | 21          | 18  | M.D.B.& M. |
| ALL,     | 8 – 17      | 21          | 18  | M.D.B.& M. |
| E 1/4    | 18 & 19     | 21          | 18  | M.D.B.& M. |
| ALL      | 20 - 29     | 21          | 18  | M.D.B.& M. |
| E 1/2    | 30 & 31     | 21          | 18  | M.D.B.& M. |
| ALL      | 32 – 36     | 21          | 18  | M.D.B.& M. |
| ALL      | 1 – 36      | 17          | 19  | M.D.B.& M. |
| ALL      | 1 - 36      | 18          | 19  | M.D.B.& M. |
|          |             |             |     |            |
| ALL      | 1 – 36      | 19          | 19  | M.D.B.& M. |
| ALL      | 1 36        | 20          | 19  | M.D.B.& M. |
| ALL      | 1 – 36      | 21          | 19  | M.D.B.& M. |
| ALL      | 5 & 6       | 16          | 20  | M.D.B.& M. |
| ALL      | 1 – 36      | 17          | 20  | M.D.B.& M. |
| ALL      | 2 – 35      | 18          | 20  | M.D.B.& M. |
| W 1/2    | 36          | 18          | 20  | M.D.B.& M. |
| ALL      | 1 – 12      | 19          | 20  | M.D.B.& M. |
| N 1/4    | 13          | 19          | 20  | M.D.B.& M. |
| ALL      | 14 – 23     | 19          | 20  | M.D.B.& M. |
| ALL      | 26 - 35     | 19          | 20  | M.D.B.& M. |
| ALL      | 06, 07 & 18 | 19          | 21  | M.D.B.& M. |
| ALL      | ·           |             |     |            |
|          | 1 – 36      | 20          | 20  | M.D.B.& M. |
| ALL "    | 1 – 36      | 21          | 20  | M.D.B.& M. |
|          |             | 20          | 21  | M.D.B.& M. |
| ALL      | 1 – 36 🛴    | 21          | 21  | M.D.B.& M. |

See supporting map on file under Application No. 74746.

## **EXHIBIT "C"**

The existing Points of Diversion for the Last Chance Ditch and Steamboat Canal are as follows:

#### Last Chance Ditch:

The Southeast one-quarter of the Northeast one-quarter (SE¼ NE¼) of Section 14, T.19N., R.18E., M.D.B.&M., or at a point from which the northwest corner of Section 13, T.19N., R.18E., M.D.B.&M. bears North 24°26' East a distance of 1,840.0 feet. Last Chance Ditch per Orr Ditch Decree.

#### Steamboat Canal:

The Northeast one-quarter of the Southwest one-quarter (NE¼ SW¼) of Section 31, T.19N., R.18E., M.D.B.&M., or at a point from which the southeast corner of Section 31, bears South 62°04' East a distance of 3,195.0 feet. Steamboat Canal per Orr Ditch Decree.

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2.15 26.53 28.68

Portions of the N1/2 of the NE1/4 of Section 18 and portions of the S1/2 of the SE1/4 and NE1/4 of the SE1/4 of Section 7, T.18N., R.20E., M.D.B.&M. Transfer Table-Parcels are shown on NDWR Drawing TR-004 Truckee River Claim Nos. 79 and/or 189, and 720.5 EXHIBIT "D" (A MENDED)

| Ownership     | APN             | TR Parcel<br>Number | DTR<br>Claim # | TMWA<br>Reference<br>Deed File | Total<br>Acres per<br>Parcel | Total<br>AF per<br>Parcel | Permit #64059<br>TR 189<br>AC / AF | New<br>Transfer<br>TR 79<br>AC / AF | New<br>Transfer<br>TR 189<br>AC / AF | Remaining Wtr Per<br>Parcel Not Transferred<br>TR 79 and TR 189<br>AC / AF |
|---------------|-----------------|---------------------|----------------|--------------------------------|------------------------------|---------------------------|------------------------------------|-------------------------------------|--------------------------------------|--|
|               |                 |                     |                |                                |                              |                           |                                    |                                     |                                      |  |
| Washoe County | 044-362-14 & 15 | 044-362-10 & 11     | 189            | 189-001                        | 90                           | 2 2 2 7                   |                                    |                                     | 1.98AC / 2.15AF                      | 0.00   |
|               |                 |                     |                | TR 79                          | 08:-<br>1                    | 3.37                      |                                    |                                     |                                      | 1.98AC / 1.22AF  |
| City of Reno  | 044-363-13      | Same                | 189            | 189-002                        | ,                            | 1                         |                                    |                                     | 1.05AC / 1.14AF                      | 0.00   |
|               |                 |                     |                | 79-003                         | 1.03                         | 1.78                      |                                    | 1.05AC / 0.64AF                     |                                      | 00.0   |
| City of Reno  | 044-363-14      | Same                | 189            | 189-004                        | ,                            | (                         | 1.16AC / 1.26AF                    |                                     | 0.33AC / 0.36AF                      | 0.00   |
| ,             |                 |                     |                | 79-002                         | 1.49                         | 2.53                      |                                    | 1.49AC / 0.91AF                     |                                      | 00.0   |
| City of Reno  | 044-372-09      | Same                | 189            | 189-006                        | į                            |                           |                                    |                                     | 1.74AC / 1.90AF                      | 0.00   |
| ,             |                 |                     | П              | 79-004                         | 1./4                         | 6.65                      |                                    | 1.74AC / 4.95AF                     |                                      |  |
| City of Reno  | 044-372-16      | Same                | 189            | 189-006                        |                              |                           |                                    |                                     | 1.63AC / 1.78AF                      | 0.00   |
|               |                 |                     | П              | 79-004                         | 3                            | 6.41                      |                                    | 1.63AC / 4.63AF                     |                                      |  |
| City of Reno  | 044-372-20      | Same                | 189            | 189-006                        | ,                            | i i                       |                                    |                                     | 1.45AC / 1.58AF                      | 0.00   |
|               |                 |                     |                | 79-004                         | C4.                          | 5.70                      |                                    | 1.45AC / 4.12AF                     |                                      |  |
| City of Reno  | 044-372-24      | Same                | 189            | 189-006                        |                              |                           |                                    |                                     | 1.15AC / 1.26AF                      | 0.60AC / 0.65AF  |
|               |                 |                     |                | 79-004                         | 1.75                         | 6.88                      |                                    | 1.15AC / 3.26AF                     |                                      | 0.60AC / 1.71 AF   |
|               |                 |                     |                |                                |                              |                           |                                    |                                     |                                      |  |
|               | Totals:         |                     |                |                                | 11.09                        | 33.52                     | 1.16AC / 1.26AF                    | 8.51AC / 18.51AF                    | 9.33AC / 10.17AF                     | 3.18AC / 3.58AF  |

Totals: Totals: Washoe County

City of Reno Totals: Total Acre Feet to be transferred from column heading "new transfer" for TR 79 and TR 189